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PATENT APPLICATION

Attorney Docket No.

A1690-US-NP

on 5/11/2005
Date


Rae Caldwell

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AMENDMENT TRANSMITTAL LETTER

MAY 11 2005

In re application of: **David D. Martenson et al.**

Application Number 10/608,918	Filing Date 6/26/2003	Examiner Suezu Y. Ellis	Confirmation No. 7043	Group Art Unit 2878
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Title: **POSITION ENCODER****TO THE COMMISSIONER FOR PATENTS:**

Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.

CLAIMS AS AMENDED

(1)	(2) Claims Remaining after Amend.	(3)	(4) Highest No. Previously Paid For	(5) No. of Extra Claims	(6) Rate	(7) Additional Fee
Total Claims	29	Minus	45 =	0	x \$ 50	\$ 0.00
Indep. Claims	3	Minus	3 =	0	x \$ 200	\$ 0.00
Total Additional Fee for this Amendment						\$ 0.00

- ☒ No additional fee is required.
- ☐ Charge \$ 0.00 to Deposit Account No. 24-0025. An additional copy of this sheet is enclosed.
- ☒ Please charge any additional fees under 37 CFR 1.16, 1.17, 1.21 and 1.136(a) (but not 1.18), or credit any overpayment, to Deposit Account No. 24-0025. An additional copy of this sheet is enclosed.
- ☒ This constitutes a request for any needed extension of time and an authorization to charge all fees therefor to the above deposit account, if not otherwise specifically requested. This is also an authorization under 37 CFR 1.136(a)(3) to treat any concurrent or future reply, requiring a petition for extension of time, as incorporating a petition for the appropriate extension of time.
- ☒ Additional papers enclosed: Terminal Disclaimer, Supplemental Information Disclosure, and PTO 1449


Manuel Quiroga

Signature under 37 CFR 1.33 & 34
Registration No. **26,978**
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Date of Signature: **May 11, 2005**

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Attorney Docket No. A1690-US-NP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): **Martenson et al.**
Application No.: **10/608,918**
Confirmation No.: **7043**
Filed: **June 26, 2003**
Examiner: **Ellis, Suez Y**
Art Unit: **2878**
Title: **POSITION ENCODER**

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

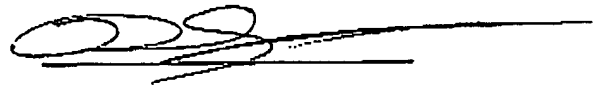
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on May 11, 2005

Rae J Caldwell



RESPONSE TO OFFICE ACTION

This is in response to the office action mailed February 11,
2005, as to which a three-month shortened statutory period for reply was set.

The listing of claims begins on page 2 of this paper.

Remarks begin on page 8 of this paper.